918

OD 918

Old Dartmouth

WHALING MUSEUM LIBRARY

Historical Society

Lord Hamilton, Limpsfield Surrey 1806

H.	K.	HK	Courses	Lee Way	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses	Lee Way	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						Wednesday 25th Sett
4						First part fair with
6						steering West but
8						after noon the
10						wind at North
12						and at 8 oclock
2						the Starboard
4						Tack Stood
6						E S E 6 Leagues
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					51.30	51.30	0	8.42	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						Thursday 26th Sett 1804
4						First part fair Harbour
6			West	West	NbW	Second part Wind
8	6	—				at South harbour
10	8					at 6 PM Tk. off shore
12	8		WSW			at Five oclock bore
2	8					Bristol Cy Leagues
4	8					Course Distance
6	8					and Distance at 1.30
8	7					at — 8.42 —
10	8	1	West	—	ESE	
12	8	1				

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS	150	89	120	49.61		120	191	11.53	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	8	—	West		ESE	Friday 27th 26 Oct. 1804
4	7		WbS			
6	8					
8	8	—	West		NNE	
10	8		SWbW			
12	7		SWbS			
2	5		SWbS			
4	5					
6	5	—	SSW		SSW	
8	5					
10	4	—	SWbW			
12	4					

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS 5/8 S	124	92	82	48.19	48.29	203	127	14.03	

H.	K.	HK	Courses.	LEE WAY	Winds.	Saturday Remarks. 27 Oct 1804
2	2	—	WSW		NW	The 24 hours begins with these
4	2					Part & Rs & Much Darkness
6	2	—	NW6N	—		Comes on Board at 11 handed
8	2	/	—			the Jib rolled on bent on the
10	2	/	—			Small Cable
12	2	—	NW6S			At 1 PM the Jib set &
2	2		NbW			At 4 PM a Pilot on
4	2	—	NNW		West	board & Bent the Main
6	3	—	NNW	—		& Reefed the Mainsail
8	3		NW6N			
10	3		NW6W		NW	
12	4		WbN	—	—	

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WNW 6 W½S	40	25	34	48. 8	—	2.37	55	14. 57	—

H.	K.	HK	Courses.	LEE WAY	Winds.	Sunday Remarks. 28 Oct 1804
2	3	—	WbW	2pt	SbW	Heavy squalls of wind rain &c
4	3					
6	2	1	NbW	—	West	at 10 PM the gale broken, we have
8	2	—	NbE	—	NbW	to under Jib & Sm PM Said Mr stay
10	2	—	WSW			sail — at 2 AM set Sm PM said at 10
12	2	—	South Knot			
2	2					Foresail Bo at 11 Mizr Sail — at 12 the
4	1	1				
6	1	1				wind moderates but the sea contin
8	1	1				ues up. — —
10	2	—	SbW			
12	2					

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SWbS 3/4 S —	47	28	38	47. 55	47. 40	2.5	57	15. 48	—

H.	K.	HK	Courses	LEE WAY	Winds.	Monday Remarks. 29 Oct 1804
2	2	—	SbW		SbW	First part heavy Squalls. middle
4	2					
6	2					part moderate but smooth sea
8	2	1	SSW	—	West	Latter part violent gales — at 8 PM
10	..		Calm			Sd Ship to north — at 8 AM the wind
12	--					
2	1	1	North	—	Variable	favors & moderate — at noon Sent
4	--		Calm			
6	--					Course — Spoke the Ship Partner
8	--					
10	8	--	NWbW½W	—	South	of Portland Long 17. 30
12	8					

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W6S 3/4 S	39	13	36	47. 27	30	3.11	53	16. 41	—

H.	K.	HK	Courses.	Lee Way	Winds.	Sunday Remarks. 30th Oct 1804
2	5	—	S W b W ½ W	2 pts	S W	Violent gales with hail rain Light-
4	4					ning & heavy sea through the whole
6	3	—	S S W	—	Wst	of these 24 hours, at 2 PM hand Mizn
8	3					
10	5					
12	4					at 6 out Jr sail hand Mizn Topsail
2	3					
4	1	1	— S b W ½ W	—		at 2 am have to under M Topsail
6	1	1				set staysails occasionally — at 10 Split
8	1	1				Mizn Topsail & Jr Staysail & Mizn
10	1	1				
12	1	1				Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
S S W ½ W	63	47	42	48. 19	48.10	353	63	17.44	—

H.	K.	HK	Courses.	Lee Way	Winds.	Wednesday Remarks. 31st Oct 1804
2	2	—	S S W	3 pts	Wst	Much rain wind & heavy sea as
4	2					usual. at 6 PM hand mizn Topsail
6	2					
8	2	—	S & Drift			at 8 have to as usual. shipd some
10	2					
12	2					very heavy seas. at 12 AM set Fore
2	2					Topsail, Main sail Jr & Mizn Staysail
4	2					
6	2					
8	2	—	S S W			Mizn Topsail
10	2					
12	2					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
South	38	38	—		48.48	353	—	17.44	

H.	K.	HK	Courses.	Lee Way	Winds.	Thursday Remarks. 1 November 180
2	3	—	S S W	2 pts	West	First part heavy wind, sea, rain,
4	4	—	S W		W b S	squalls, &c. at 2 PM wore, ship to
6	2		S W b W	— —		South — at 6 hand Mizn Topsail at —
8	2	1	—	2 pts		4 am it moderates set mainsail
10	2	1				
12	2					staysails &c. & at 8 set Fit Spanker
2	2					
4	2	—	— —	2 —		at 10 ant all sails dried with sail &c
6	2	1				
8	2	1				
10	3		S W			
12	3	1				Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N 61 W	73	71	14		47.37	427	21	18.5	

H.	K.	HK	Courses.	LEE WAY	Winds.	Friday 2 Remarks. Nov 1804
2	2	1	SW			Made sail at 8 AM with a
4	3		SWbW			wind from NE. at 12 the
6	4					Straits of Sunda bore
8	2		"		NNW	E½S 8 or 9 leagues
10	3	1				distant. at 8 AM
12	4		West			Noon Modest Cape
2	2		WbS		North	SE & E 4 or 5 leagues
4	3	1	"			distant. at 10 AM
6	4					Java Head bore
8	4		"			SE½E 8 or 9 leagues
10	4	1	"			distant. at 12
12	4	1	"			remains in sight

Variation. 2 L

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SSW ~~SW~~ ~~SbW~~ ~~SSW~~ W	~~93~~ 85	69	62	46. 33	46. 28	429	91	19. 36	

H.	K.	HK	Courses.	LEE WAY	Winds.	Saturday Remarks. Nov 3rd
2	4	—	WbW	—	ESE	First part fresh breezes
4	4					Blue & fair winds Smooth
6	4					Sea all Night. at
8	4	1				2 PM Java Head bore
10	4					Sundries E. 5 or 6 Leagues
12	4					Thought it was a Turn
2	7					
4	8					
6	7					with fresh Gales &
8	6					
10	6	1				
12	7	1			East	Variation. 2

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS 10 & 5	139	25	136		46. 3	625	196	22. 52	

H.	K.	HK	Courses	LEE WAY	Winds.	Sunday Remarks. 4 Oct. 1804
2	6	—	WbW		ESE	Fast & both fore sail
4	6	1			—	Breezes & Moderate
6	7					Sea
8	7	1				Water Course & Current
10	6	—				
12	6	—				
2	6					
4	6					
6	6					
8	6					
10	6					
12	6					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W 5° S	156	4	155		45. 59	780	223	26. 35	

H.	K.	HK	Courses.	LEE WAY	Winds.	Monday 5th Remarks. March 1806
2	6	—	NW by W		E by E	First part this 24 hours
4	5	—				fair wind stood to the ale
6	5	1				Vale Pt Middle part
8	6					
10	5					strong gales & squally
12	6					latter part
2	6					
4	6	1				
6	6	—	NNW by W			
8	8					
10	8					
12	8		N by W		NW by W	Variation. 2 pts

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
West NW	136	13	135		46. 17	924.	207	30. 2	

H.	K.	HK	Courses.	LEE WAY	Winds.	Tuesday 6 Remarks. March 1806
2	4	1	N W	—	NW by W	
4	4	1				
6	4	—	N by W			
8	4	1				
10	4	—	N by W			
12	2	—	N W			
2	—	—	Calm	—		
4	2	—	N W —			
6	2		N by W			
8	2					
10	3	—	N W			
12	3					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW by W ½ W	172	37	62		46. 54		91	31. 33	

H.	K.	HK	Courses.	LEE WAY	Winds.	Wednesday 7th Remarks. Moves
2	2	—	N N E		N W	
4	2	—	NW by N		for a	
6	6	1	W by N			
8	2	—	N W			
10	2					
12	2		N by W		W by N	
2	2					
4	1					
6	1		N by E			
8	1					
10	1					
12	1		N by W		N by W	Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW by W	31	15	34		47. 9		50	32.23	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	4	—	Wes		S.S.W	Thursday 8 Novem 1804
4	4	—	W½S			
6	4					
8	1	1	WNW			
10						
12						
2	3	1	W.S.W			
4	5	1				
6	9					
8	9		W by S			
10	9		—			
12	2	1	—			Variation. 25° 0 E

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W.S.W	120	46	111	46 23			160	35. 3	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	6	—	S.S.W½W	—	E.S.E	Friday 9 Novem 1804
4	5	1	S.W		S.W.b.S	
6	5					
8	5	1				
10	6					
12	6					
2	6	—	W.b.S	—	S.E	
4	6					
6	5	1				
8	1	—	W.S.W		S.W	
10	4					
12	3					Variation. 25° 0 E —

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W½S	106	5	106				152	37. 35	

H.	K.	HK	Courses	LEE WAY	Winds.	Remarks.
2	2		South 1st			Saturday 10 Novem 1804
4	2	1				
6	2	1				
8	2					
10	2	1				
12	2	1				
2	2	1				
4	2					
6	2					
8	2					
10	3					
12	3					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					45. 40				

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2	5	—	N W b N	—	W b S	
4	5	—	N b W			
6	3	—				
8	2	1	S S W	1	S W b W	
10	3	—	W b S		W b W	
12	4					
2	6	—	W b S. W	—		
4	5					
6	6	—	W b S			
8	5	—	W b S			
10	2	1	S b W	—		
12	2	1	S W b W	—	W b S	

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W b S ½ S	66	16	64		44. 56		91		

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2	2	1	S W b W		W b S	
4			Calms			
6	—	—	—			
8	—	—	—		W	
10	3		S. b E			
12	3					
2	4		W b N		S	
4	4					
6	3					
8	2	1	S W		W b W	
10	2	1				
12	2	1				

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W b S	26	24	16	44. 56			23		

H.	K.	HK	COURSES	LEE WAY	WINDS.	REMARKS.
2	2	—	W b W	to	N b W	
4	2					
6	2					
8	1	1				
10	1	1				
12	1	1	N b W	S W b W		
2	1	1				
4	1	1	—	—		
6	2	—	S W			
8	3					
10	4		S W	—		
12	4	1	S W ½ W	W b S		

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
S W ½ W	40	36	17	44. 3	44. 0		22		

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	5		N W	W N W		
4	4		N W b W			
6	3		N 6 W			
8	3	1	N W			
10	3		N W b N			
12	2		N W b W			
2	7		West		N W b W	
4	7					
6	7					
8	6					
10	2	1	W b W			
12	2	1				

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W 3° S	90	5	90	43. 10			126		

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	3		N N W	0	S W b S	
4	2					
6	2					
8	3					
10	3					
12	4	1	W b W		N W b S	
2	2					
4	2					
6	2					
8	2					
10	2					
12	2		W b W		N N E	

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W 3/4 S	122	18	120		43.		164		

H.	K.	HK	Courses	LEE WAY	Winds.	Remarks.
2	2	1	W b S			
4	3		W b S			
6	2					
8	6		W b W			
10	2					
12	1					
2	2					
4	2		W b W			
6	2	1	W b			
8	2	1				
10	3	1				
12	4				S W b W	

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W b S	94	27	90	42. 33			121		

H.	K.	HK	Courses.	LEE WAY	Winds.	Friday 23 Remarks. Noon 1804
2	7	1	WbS		NbW	
4	8	—	W			
6	7					
8	6		WbW			
10	2					
12	1					
2	2					
4	2	—	WbW			
6	2	1	W			
8	2	1				
10	3					
12	4		—			Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist

H.	K.	HK	Courses.	LEE WAY	Winds.	Friday 23 Remarks. Noon 1804
2	3		North		NbW	
4	3					
6	3					
8	4					
10	3	—	NbE			
12	4		NW			
2	4					
4	4					
6	3					
8	3				SW	
10	4		WbW			
12	4					Variation. N° 0° 8

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW NW	71	52	46	43.28			62		

H.	K.	HK	Courses.	LEE WAY	Winds.	Saturday 24 Remarks. Noon 1804
2	4		WbN	—	NWbW	Fine part This 24 hours
4	4	—	W			Fresh breezes & thick hazy
6	4		WbW			& Rain & very Cross
8	3					at 8 Sounded found no
10	2		NbW2W			bottom at 10 Hove to Sounded
12	2		NW			& have Entered the barrier
2	3		WbW		NW	at 8 Sounded found 35 fathom
4	2	1				Water Surrounded with
6	2	1				Islands & Rocks
8	3					
10	5		WbS2S			
12	5					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS SW	64	16	63		43.12		86.		68.32

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	5	—	NNW	1/4	NNW	
4	5					
6	4	—	WbS			
8	4	—	NWbW			
10	3					
12	3		WbS			
2	4		WNW			
4	4					
6	3					
8	3					
10	3		WbS			
12	3					

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					41. 48			53.0	

H	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	—	—	Calm			
4						
6						
8	1	—	WbS			
10	3		SbW			
12	3		SbW			
2	3	—	SbW			
4	3					
6	3	—	SbW			
8	4					
10	2	—	SbW			
12	1					

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW ½W	30	24	29	42. 42			40	53 40	

H.	K.	HK	Courses	LEE WAY	Winds.	Remarks.
2	2	1	SSW ½W	1/4	NNW	
4	2	—	WbS	½		
6	2	—	WbS			
8	4					
10	4	1				
12	4			—	SbW	
2	4					
4	3					
6	2				ESE	
8	2	1				
10	2	1				
12	2	1			E by S	

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WSW	71	27	65		41. 42	94	88	57.8	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	3	—	WbS	1/2	SbW½W	Sunday 6 Decem. Fresh Gales & Squalls at
4	2	1				6 Set Main & Mizn Topsail
6	3					& 10 more Middle
8	4					at 8 Split the Spanker Gaff
10	5					
12	3					
2	3	1	WbN	1/2	SbW	Saw Land Bear NbE
4	4					& Mizen Topsail
6	4					
8	4					
10	4	1	SW½W		SbW	
12	4	1				

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SW by W½W	81	60	54		39.24		70	59.15	

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2	4		NW	2	W	Sunday 20 Decem. First part fresh Gales &
4	4					hazy Wea
6	3					Middle part. Do. at 8 Split
8	3					Main Sail at 10 handed
10	3					
12	1	1				
2	1	1				
4	1	1				
6	2					
8	2	—				
10	1	1				
12	1	1				

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SW by W	46	41	20		38.46		96	59.41	

H.	K.	HK	Courses	LEE WAY	Winds.	Remarks.
2	1	1	NEBE		SWbW	Monday 21 Decem.
4	1	1				Fore part fresh 24 hours
6	1	—				
8	1	—	NbW			at 2 PM the
10	Calm					Boats a Shot. Two heavy
12	1	1				
2	3	—	NW		WbN	Boats to Sea & at 7 do
4	3	—	Do			& heavy Rain Middle
6	3		NbW			
8	3		NbW			
10	3	1	NW			At 8 do. hove to & at
12	2	1				

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW by W	36	34	6	38.9			7	59.18	

H.	K.	HK	Courses.	LEE WAY	Winds	Tuesday 4 Remarks. Decem
2	1	1	[illegible]	1	[illegible]	first part [illegible]
4	1	1				
6	Calm	—				tumbles [illegible]
8	2	—				
10	6	1				
12	7	—				12 [illegible]
2	6	1				
4	2	—				
6	1	1	—			
8	1	1	—			
10	2			1		
12	2	1				Variation. 1½

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
W by S	11	10	4	38.13	38.19		5	60.39	

H.	K.	HK	Courses.	LEE WAY	Winds.	Wednesday 5 Remarks. Decem
2	2	—				
4	4	1				
6	3					
8	4	—				
10	4	1				
12	3	—				
2	4	—				
4	3	1				
6	3	—				
8	2	1				
10	2	[illegible]				
12	2					Variation. 1° 0

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N.W. by W	58	43	39	39.2			50	61.29	

H.	K.	HK	Courses.	LEE WAY	Winds.	Thirday 6 Remarks. Decem.
2	3	—		—		First part [illegible]
4	2	—				
6	2					
8	3	—				
10	3	1	—			
12	2	1				
2	3	1				
4	3	—				
6	3	1	—			
8	2	1	—			
10	2	1				
12	2	1				Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
[illegible]	24	24	5	38.24	38.38		6	61.23	

[illegible] Charleston 17 Degrees
[illegible] North Longitude 55.20

H.	K.	HK	Courses.	LEE WAY	Winds.	Friday 7 Remarks. Decem 180
2	3	.	SWbW	1	SWbW	Fine hazy Wr. at 2h Sounded
4	2	1	SWbS			fresh Gales Under Two Reefs
6	3	1	SbW			Split Reefd Main Sail at
8	1	1	to WSW	Ditto	WNW, & W	4 & 6 Close Reefd Fore sail
10	1	1	SW	6		Main Sail at 8 Hands to Furl
12	1	1			SW	Fore Sail at 10 Hands to Furl
2	1	1	Do			Two Reefs in Main Sail & Mizen
4	1	1	Do		SWbW	Staysail hauld Sail with Yalin
6	1	1				Signals & Wind from Ditto
8	1	1	SbW	5		Middle part 1st 2 Sett Ditto
10	1	1				Main Staysail & Mizen hauld
12	1	1	Do			Down Down / Set Courses

Variation. 1/2 Easterly

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SSE	40	37	15	38.2	38. 1		19	61.4	

H.	K.	HK	Courses.	LEE WAY	Winds.	Saturday 8 Remarks. Decem 1811
2	2	—	SWbW	4	WbW	Fine part 1st 2h hazy Sett
4	2	—				Gale & hazy Squalls Under
6	2	—				Close Reefd Main Sail & Mizen
8	2	—	WSW	—		at 6 Set Reefd Fore Sail & Staysail
10	2	1		2		Middle Mizen Mizen & Set Close
12	2	1				Reefd Fore Sail Main Staysail at
2	2	1	—			7 Set Reefd Main Sail Ditto
4	2	1				Staysail at 7 & 8 All Made
6	2					all Sail Fresh Gales Hazy
8	1	1				At 9 Set Courses Set Main &
10	2	Calm				Staysail — — —
12						Variation. /

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SSW ½W	39	33	20		37..28		26	61.30	—

H.	K.	HK	Courses	LEE WAY	Winds.	Sunday 9th Remarks. Decem 1811
2	2.	—	WbS		SSW	Fine part 1st 2h Hazy Calm
4	4					Squalls
6	5					—
8	7	1				
10	7	1		1		
12	7	1				
2	8	—	SWbW			
4	8		—			
6	1	1	Dead Reck			
8	1	1				
10	1	—				
12	2	—	—			Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS	86	17	84	37.45			104	63.16	

H.	K.	HK	Courses.	LEE WAY	Winds.	Monday 10 Remarks. Decem'
2	1	1	ESE	—	SbyE	Heavy gales first part, at 3 PM
4	1	1			SSW	split M Sprit sail, at Mast staysails
6	1	1	ESE			& at 4 M close reefed main sail
8	1	1				Cabin flaws & had the misery of
10	1	1				
12	1	1				
2	1	1	WbS	3'	by SSW	water in the store, Cask and
4	1	1	West			cut away our Larboard Locker
6	1	1				where our main sail was
8	1				SWbS	
10	1		NWbW			
12	1	—	—	—	—	Variation. NO 06'

Course.	Dist.	Dif. Lat.	Dep	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
NbW½W	W 24	23	7	38. 8			9		

H.	K.	HK	Courses.	LEE WAY	Winds.	Tuesday 11 Remarks. Decem'
2	1	—	NbW		West	first part fresh gales, at 2
4	1	—				saw a sail to wind. hauld up
6	1	—				our Courses. at 3 PM she hove
8	3	1	NbE			out English Colours & spoke us
10	2	1	WSW			from Charlestown Lat 59.30 —
12	2					
2	3	1				at 4 PM Clap'd up Sprits & Courses
4	2	1	WbS			at 8 wore ship — at 12 ant reefs —
6	2	1				
8	2					
10	2					
12	2					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
~~WbS~~ NbW	54	13.	51	37. 43	36. 48		64	64	

H.	K.	HK	Courses.	LEE WAY	Winds.	Sunday 1 Remarks. 12 Dec
2	4	—	WbS	—	NE	Light winds & thick weather
4	4					Set Studdinsails &c. Latter
6	3	1				part fine weather but had very
8	3	—				Sea tayd in upon my damage
10	4					sustaind by our late gales —
12	6					
2	8	—	West	—	NE	
4	6					
6	6					
8	4	—	WbS		NbW	
10	4					
12	3	—	SWbS	—	—	Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS	113	22	111		36. 9		137		

63. 14
9
1. 4
2. 17

H.	K.	HK	Courses.	Lee Way	Winds.	Thursday 13 Remarks. Severn 1824
2	3	1	SWbS	½	WbN	
4	2	1	SSW			
6	2		SWbW		WbS	
8	6		SWbS			
10	6					
12	4		SW			
2	4					
4	3		SWW	3	WSW	This is for the 14
6	2		SbW			Bottle Port Shark abrig from Barbadoes
8	2	1				5 Days out in Lat. 8. 66. 35 West mer. in
10	2	1	SbW		WbW	on board & at Noon Wind &
12	2					Variation. Observed a Sun Shoot

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
				mer obs					

H.	K.	HK	Courses.	Lee Way	Winds.	Friday 14 Remarks. Severn
2	2	1	SWbW	2½	SbW	
4	2	1				
6	2	1	WSW			
8	2	—	WbS			
10	3	1				
12	3	1	WbS	1½	SbE	
2	3	1				Bottle Port Shark abrig from Barbadoes
4	3					bore d.o. Shain 5 Days out in Lat.
6	4					66.35 West in board of St Mary
8	3	1				Azores.
10	4		W			
12	4		WNW			Variation. 8°0 obs —

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses	Lee Way	Winds.	Saturday 15 Remarks. Severn
2	—	Long	by the	Light	Winds	
4	2	1	Log	½	SE	First part, gales moderate weather
6	5					thick. at 4 am the gale increased
8	5					hard. tw reefs in sail to split
10	5					at 6 moderate out reefs. at 10
12	6					a Sail bruze at mast at 11 am
2	5					saw a Large ship to Leward
4	4		WbS			
6	1					
8	1					
10	6					
12	3		WbS ½ S		W	Variation.

66.35
1.29
67.4

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
WbS ¼ S	73	17.	71		36:29		89		

H.	K.	HK	Courses.	Lee Way	Winds.	Sunday 16 Remarks. Decem 1782
2	4	–	NbyW		W.	Fine Clear thin all hours fresh
4	4					brees & Cont. Sale Down and
6	4	–				Standing by the Larboard
8	3	1	NbyW½W	W1		
10	3	1	NbyW			Middle Pleasant Gale in Cours
12	5	–	NbyW	–	NbyW	
2	7		NbyW½W			from the Larboard Quarter
4	6		NbyW			ring in the Stream Latter part
6	7	–	NbyW½W			Fresh Gale Cloudy with Sharp
8	7	1				Squalls on the North Edge of
10	7					the Stream
12	7					Variation. ½ Deg Obs L

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
NbyW ½W	116	96.	64	28. 5			81		

68 116

69.2

H.	K.	HK	Courses.	Lee Way	Winds.	Monday 17 Remarks. Decem
2	4	1	NbyW½W			Heavy gales & remarkable high
4	3	1	NbyW		W	bad sea Cold & squally at 2 PM
6	5		NbyW½W			came up a very heavy squall
8	4	1				Thunder & Rain & two seas
10	3		NbyW			struck us very heavy
12	3	–	NbyE			
2	2	1				Comes to with NE Sail 23 & 24
4	2	1				
6	2	1				
8	2	1				
10	2	1			W½W	
12	2	1	NEbyE			Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N48E	71	70	5	39. 40	39. 40		6		

69.1

H.	K.	HK	Courses.	Lee Way	Winds.	Tuesday 18 Remarks. Decr
2	1	1	NEbyE		WbyN	Violent squalls & heavy gales
4	1	1				with hail – we continued
6	2	–				Lying to. Through the whole
8	1	1				24 Hours – Obs. my Latitude
10	1	1				by Playfairs Ice
12	1	1				
2	1	1				
4	1	1				
6	1	1				
8	1	1				
10	1	1				
12	1	1				Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SE½S	50	40	30		39		29		

69 10
39
68.50

H.	K.	HK	Courses.	LEE WAY	Winds.	Wednesday Remarks. 19 Dean
2	2	1	NW	2½	WNW	Ott 2 ant staysails Mizen Mast
4	3	1				Jonsail &c as the gale moderate
6	2	1				at ½ past 7 hoj to North
8	2	1				ant mizn Jonsail Main & Maj
10	3	—	NbW½W			Stail. at 4 am hoist Jonsail Main
12	3					&c at 8 Sail hoj to North
2	3	1	NNW			
4	3	1				
6	4	1	NW			
8	4	1	North			
10	2	1	W	1½	NNW	
12	3					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW½W	30	18	24	29. 18			31		49. 11

H.	K.	HK	Courses.	LEE WAY	Winds.	Thursday Remarks. 20 Dean 1804
2	3	1	W		SE	Moderate Gales. fine Cool weather
4	4					at ½ Past Main. at 12 set Sails
6	4					at ½ am sounded no bottom, made
8	4	1	WbS			Main &c. sounded not Jogged
10	6	1				at 4 pm at 12 & at 4 am sounded
12	6					no bottom — at 8 am Sounded —
2	6		WbS½W			
4	4	1				55 fathoms water, ooze yellow
6	7					& black sand — we stay in Watch
8	6	1	NW			at 10-35 fathoms — ooze & gravel
10	4					Two reefs Topsails Hand Courses
12	6	—				Variation. ½ pt az

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NWbW½W	126	34	120	39. 54			157		58

H.	K.	HK	Courses	LEE WAY	Winds	Friday — Remarks. 21 Dean —
2	7	1	NW			Strong gales smooth sea
4	6	2	NNW			at 4 PM at 12 & at 4 AM sounded
6	5	1	WbS½S			no bottom — at 8 AM Sounded —
8						
10						
12						55 fathoms water, ooze yellow
2						& black sand — we stay in Watch
4						
6						at 10-35 fathoms — ooze & gravel
8						Two reefs Topsails Hand Courses
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Saturday Remarks. 22 Dec
2	5	–	N b W	–	E by E	Strong gale & thick weather
4	3	–	North			
6	3	–	E by E	3 pts	N E	At 2 PM 30 fathoms grey sand
8	2					
10	5					at 4 D° as above
12	4					
						at 4 AM 45 fathoms
2	3					
4	2	1				at 8 PM Clap on Sprits'l Hand Main
6	2	1				sail Foresail & stand off shore; at 8 AM
8	2					hand Foresail, & Lie to till 12
10	2					
12	2					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
					39.34				

H.	K.	HK	Courses.	LEE WAY	Winds.	Sunday 23 Remarks. Dec 1804
2	1	1	N b W	3 pts	N by E	Hard gales first part, middle
4	1	1				moderate & smooth at 8 Do
6	2					set Courses & stand in till 8 PM
8	2					then set all sup-sounded at
10	2					8 PM no bottom
12	2					
2	2					
4	2					At 12 – 50 fathoms grey Sand & white
6	1					sand
8	Calm					
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					39.20				

H.	K.	HK	Courses.	LEE WAY	Winds.	Monday Remarks. 24 Dec 1804
2	1	1	N E –			First part Light winds & Calm
4	1	1				Caught a cod in 30 fathoms water
6	3	1	N N E –			At 4 a fresh breeze commences
8	4	–	N E b N			at 2 hand Main, mizn Sprit
10	5					at 4 AM hand mizn Staysail
12	5					wore ship. Split Foresail at
2	4	–	N N E			the gale blows violent much
4	3	–	N N W			sea & thick weather
6	2	–	Bright 8 Bells			
8	2					
10	2					
12	2					Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Sunday — Remarks. 25th Dec 1803
2	2	—	W b S		S b W	At 12 Saw the Land bearing S b
4	2					forward the Beam Dist 30 Leagues
6	2	—	W S W			which is the High Land of Bandam
8	3					at 2 Mod. Island near Jones
10	3	1	S W			Strait
12	3					
2	3	—	E S E —			
4	3					
6	3	—	W S W			
8	3					
10	3	1	S b E —			
12	3	1				Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					40. 11 —				

H.	K.	HK	Courses.	LEE WAY	Winds.	Wednesday Remarks. 28th Dec
2						Fair Weather Steering
4						the with one Leagues of Land
6						
8						
10			S E —		S W	Sent Pilot to Sea at 2 am
12			S b E —			saw sandy Look Out Light bearing
2						
4						S W b W — Dist 4 Leagues —
6						
8						At 8 PM came to anchor
10						
12						Variation. without the Buoy

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	COURSES.	LEE WAY	WINDS.	REMARKS.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						VARIATION.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

Journals onboard Gen Hamilton from Liverpool bound to New York — Continued from Lat at 43.38 N. Lg 40.12 W — 26 Days out

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks. Friday 4th April 1806
2	6		NWbyW	3/4	WbyW	Perpetually ruff & Blowing is the beginning
4	6		NbyW½W	"		at 4 PM Lay Fit & Spanker, & Landed the
6	4	—	"	"		N Sail, wore Ship to South at 8 PM
8	1	1	South			wind Shifted, Wore Ship to N & Eastward, Set
10	4		E by NW		SW	N Sail Fit & Spanker, at 9 PM turned all
12	5		NE by N			} variable reef out Topsails, Set M T Gall & Mizzen
2	1	1	South			} Flying Fit at 11 PM. Heavy Squall. in Fit
4	6	1	W by S	1	NNW	Mizzen Spanker & Jibs. Close reef the Topsails
6	4	1	WbyS	"		Wore Ship to South, Continues Squally Fit
8	4	1	WbyS½S	"	NW	& am Moderate turned Loose up our
10	5	1	SWbyW	"		Topsails, Set Fit Spanker
12	6		SWbyW	"		

VARIATION. 1 3/4

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SWbyW¾W	75	32 S	65	43. 48 / 10 / 43 „ 38	43 „ 38	1473	94 W	41 „ 46	—

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks. Saturday — 5 April 1806
2	5		SW	½	WNW	Fresh breyes & clear weather at 4 PM
4	3	1	WSW	"		took Ship to Northd, Set light Sails &
6	2	1	NNE			Top Gall — at 6 — Spoke a Brig from
8	2		NEbyN		NW	Baltimore for Amsterdam, last 14 days
10	7	1	SW	½		had rec'd very bad weather & took off all
12	6	1	WbyS	1		the quarter boats, Lay 43.0 N, at 7 PM
2	4	—	"	"		heavy squally took in Light Sails &
4	4		West	"	NNW	Double reef'd the Topsails wore Ship to the
6	4	1	SWbyW	"		Southward. at 10 heavy Squally Hand N
8	4		SW	½		Sails, at 10 AM Tack to N
10	4		"	"		
12	4	1	North	"	NW by W	VARIATION. 1 3/4

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NWbyW¼W	113	102 N	46	42 „ 46 N / C 50 N / 41. 50	41 „ 56 N		63 W	42 „ 49	W

H.	K.	HK	Courses	Lee Way	Winds.	Remarks. Sunday — 6 April 1806
2	5		North	½	NNW	Moderate breyes, but cloudy, at
4	5	1	NbyW	"		6 PM Strong breyes, double reef'd the
6	5	—	NbyW	¾	NbyW	Topsails, at in Fit & Spanker, squally
8	5		"	"		attended with large quantity of Rain,
10	5		"	1		at 2 AM wore Ship to Southward
12	5		"	"		Lat 4 to Northward, at 8 AM wore
2	4	"	NbyWbyW	"		Ship to Westward & turned out all reefs
4	3	1	NbyW		West	Set Fit & Spanker, Fresh breyes & Clear
6	1	1	NbyW		variable	Rain — —
8	1		"		NbyW	VARIATION. 1 3/4 —
10	5		NWbyW			
12	6	1	NbyW		SWbyW	

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NWbyN	75	58 N	50 W	42 „ 54	" "	1523	70 W	43 „ 59	W

Run for two days 41 Miles dif Lat
Allow Allowance as usual and Steer SW by S

H.	K.	HK	Courses.	Lee Way	Winds.	Monday 7 April 1806 Remarks.
2	6	1	W by S	1/2	NNW	Thick weather but Moderate
4	6	1	W SW	"	NW	at 8 PM. it begins Sprinkling the
6	6	1		"		Topsails at 12 Double reef the Topsails
8	5		SW by W 1/2 W	"		At 4 AM heavy Squally. hauld Mo
10	6		SW by W	1 1/2	NW by W	sail. Lib & Spanker; at 8 am
12	6		"	1 1/2		let M Staysail. at 10 am down Stay sail
2	6		"	"		let Main sail; it moderate. set Lib
4	6	1	"	"		& Spanker, one reef out Topsails
6	6		"	"		
8	6		"	"		
10	5		W SW	3/4	NW	
12	5			"		Variation. 1 3/4 —

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
S SW 3/4 W	142	160 S	71	40 - 55 / 41 S / 40 - 14	40 - 14	1594	96 W	45 - 35	W

H.	K.	HK	Courses.	Lee Way	Winds.	Tuesday 8 April 1806 Remarks.
2	5		SW by W	3/4	NW by W	Moderate but cloudy, at 6 PM turns
4	4	1	"	"		out all reef - light Winds & Smooth Sea
6	4		West	1/2	N by W	At 4 AM Squard yards at lower
8	2			"		Topmast & Top Gallt Stuns'sails
10	1		W by S	"	variable	fine fresh breze but hazy —
12	1	1		"		Park a Schooner to Northward of
2	Calm				S E	us Standing NW —
4	1	1	NW by W			
6	2		"			
8	4		"			
10	7	1	"			
12	7	1	"			Variation. 1 3/4 pr Mo Accurate ob

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W by S	72	14 S	67 W		39 - 55 / no certain	1461	88 W	47 - 03	W

H.	K.	HK	Courses.	Lee Way	Winds.	Wednesday 9th April 1806 Remarks.
2	8		SW by W		S E	Fresh breezes & Cloudy at 4 PM
4	8					the wind Increases. Lo Staysails
6	7	1				carried away fore Top & Stayrsail
8	7					Boom & at 8 PM set Lib & Spanker
10	7					& Mizen Staysail, Middle part
12	6	1			South	rainy &c — latter more Moderate;
2	5	1				Saw several pieces of Staky ands.
4	6					about, & plenty Trees —
6	6	1				
8	7				SW	
10	7	1				
12	7	1				Variation. 1 1/2 plus —

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N 77° W	168	36 S	161 W	40 - 43 / 12 S / 40 - 31	40 - 31 N	1825	210 W	50 - 33	W

Run for two Days allow 12 Miles dif Lat and South

Carr. A Misty dist Lat South / Saw two Legs dipping & several Sticky
Saw Duck — 2.

H.	K.	HK	Courses.	Lee Way	Winds.	Thursday Remarks. 10 April 1806
2	6	—	NW			Very moderate & very pleasant
4	6		NbyW		SbyW	mild more so than any day have
6	5	1	"			Experienced since leaving England
8	5		"			Carry Worm all sail set to advantage
10	5		"			through the day, & till 10 a.m.
12	5	1	"			little squally took in Top Gall sail
2	5	1	"			Lat ob 41°. 18 N
4	6					
6	5	1	"			
8	6		"			
10	5		"			
12	9		NWbyN			Variation. 1/2 East

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N 70° W	138	47 N	127	41-22	41 „ 18 N	1949	169 W	53 „ 22	W

H.	K.	HK	Courses.	Lee Way	Winds.	Friday Remarks. 11th April 1806
2	5		NWbyN		NbyE	Moderate & Cloudy, at best Fore Topsail
4	5		"			sent down & sent up Gall yard up; at 12 at night came on to
6	3		"			blow, hove to took in Top Gall sail close reef
8	3	1	NbyW			the topsails handed & sail, split the
10	3		NWbyW			Fore Topsail, handed them, & handed
12	7	1	NbyW		South	the Mizzen Topsail, latter part very thick
2	5		NWbyW	1/4		Lake with a rough Sea & plenty of Rain
4	5	1	"	"		in great abundance, at noon wore ship
6	4	1	NbyW	2	SW	to the South Westward —
8	6	"	NbyW	1		
10	2		NbyW	3		
12	2	1	"	"		Variation. 1/2 No observation

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW 3/4 N	101	60 N	80 W	42 „ 18 N	„ „		108	55 „ 10	West

Saw 1 Sperm Whale

H.	K.	HK	Courses	Lee Way	Winds	Saturday Remarks. 12 April 1806
2	2	1	SW	3	WNW	Fresh breezes commences this day, at
4	2		SWbyW	3		2 PM more Moderate set Mizzen Topsail
6	1	"	WSW	1/2	NW	& A Staysail, on bent Fore Topsail
8	Calm		WNW		E&E	& sent them down, & sent up a new
10	3	1				one in his place, at 8 PM a light breeze
12	4				"	from East, out all reefs, at 12 AM heavy
2	4	1	NW	1		squally double reef'd the Topsails, at 4 AM
4	4	1	"	1		the wind shifted in a squall, Wore Ship, which
6	3	1	South	"		Blow'd Tremendous let fly Topsails Staysails &c. handed all the Topsails as soon
8	4		SWbyS	3		as possible — at 8 AM more moderate, two reefs
10	3		SbyW	"		a Variation. 1/2 sails, Saw two Ships standing East
12	2		North	1/2	WNW	

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
SSW 1/4 W	53	49 S	22 W	42 „ 35 S / 41 „ 35	41 „ 35	1998	30 W	55 „ 40	West

* at 10 AM wore Ship to the Northward, Latter part quite Moderate —

Saw very large cape Ann Mooring — several Sails —

84 / 14 6 allow 30 M dif Lat for our four two days due South

4 Gulls saw this days —

860

H.	K.	HK	Courses.	Lee Way	Winds.	Sunday Remarks. 13 April 1806
2	4	1	N E		N NW	Moderate & clear weather, at
4	4	1	"			4 Pm Spoak the Ship William
6	6		N by W			Per Capt Huzzy 37 days from
8	1		N N E			Newery for Newport Lat 53° N
10	2	1	N by E			People imployd repairing daily, Father
12	2	1	"		Variable	Log which is necessary occasiond by
2	1		W by S			previous violent Winds
4	1		"			
6	Calm					
8	"	"			Calm	
10	"	"				
12	2	0	N NW			Variation. 1/2 pts Lat Ob 42.13 N

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
N N W	40	36 N	16 W	42.11	42.13 N	1987	22 W	56.02	West

H.	K.	HK	Courses.	Lee Way	Winds.	Monday Remarks. 14 April 1806
2	Calm					Flatting & calm weather, unbent
4	1		N NW		E N E	the Foresail & bent a New one &
6	1	1	"			the old one being very bad, at 4
8	1	1	"			Pm a light breze Springs up from the
10	2	1	"		E by S	Eastward set Top Gall sails, at 8 Pm set
12	2	1	"			Topmast Stering sails at 12 thick rains,
2	2		"			at 4 Am in Stering sails, & brace sharp
4	2		"			up, at 5 am set flying Jib & Staysails
6	4	1	N by W		N by W	
8	4	1	N NW			
10	1		N NW		East	
12	1		"		"	Variation. 1/2 pts,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
South	58	2 S	48 W	42.14	42.11 N	2035	65 W	57.07	West

H.	K.	HK	Courses.	Lee Way	Winds.	Tuesday Remarks. 15 April 1806
2	1		N NW		N E	Light Winds & pleasant
4	1		"			at 12 light airs & thick with Rain
6	1					at 4 Am set Stering sails at 8 am
8	4	1	W by N			took in Stering sails & Split the main
10	2	1	W by N			Top Gallant — latter part
12	2		N W by W		Variable	Strong breezes —
2	2	1	"			
4	2		"			
6	2		"			
8	2		"			
10	4	1	W by N		N by W	at 12 Spoke a Schooner from the Banks
12	4	1	W by S			7 days out Bound to Marblehead
						Variation. 1/2 pts Lon 59.30 W in

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
S W by W 1/2 W	56	30 S	58	42.16 / 41.41	41.41 N	2093	78 W	58.25	West

Spind a current this 24 hours 26 Miles dist Lat, which allow
due South — — by chart —

* William Penn steering — with the
wind Two Points Abaft the Beam
Wind S W by W — Course W N W
Distance 3 Miles — Lat of Ship
at Noon —

H.	K.	HK	Courses.	Lee Way	Winds.	Wednesday 16th April 1806 Remarks.
2	5	1	W by S		NW	Unmoor'd at 2 Pm Single reef'd
4	3		W½W			the Topsails, at 6 double reef'd the
6	4		SW			Topsails, in Sib & Spanker. Hauled up
8	5					the Mainsail, at 12 Squally. Set
10	4		W½W	1		the Mainsail, at 2 Am Set
12	4		West	"	Variable	Sib & Spanker, at 5 Am more
2	3		W by N	"		moderate and all reef'd Set Topsails
4	4	1	W by S	1		Latter part Calm
6	4	1	W½S	3/4		
8	4	1	W	"		
10	3		SW	1/2		
12	3		"	"		Variation. 1/4 pint Easterly

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW½W	95	78 N	62 W	40.31	40 „ 30 N	2155	84 W	59.49	West

H.	K.	HK	Courses.	Lee Way	Winds.	Thursday 17 April 1806 Remarks.
2		Calm				Remarkable moderate & pleasant
4	"					at 4 Pm sprung up a breeze from
6	3	1	WNW		South	the Southward, at 10 Pm Strong Gales
8	4		"			Double reef'd the Topsails, in Sib & Spanker
10	7		"			at midnight Suppos'd from every appearance
12	7		"			
2	7		"			of the weather we were in the North Edge
4	6	1	"			of the Gulph Stream, but soon got clear of it
6	5		NNW	1/2		at 2 Am took in Mainsail, at 4 Set ditto
8	5		NW	"		at 6, Set Sib & Spanker, at 11 Am Split the
10	6		NNW	"		Variation. 1/4 point Latter Strong Gales & Cloudy
12	6		North	"		

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N 63° W	102	46 N	90	41 „ 16 N	None		119 W	61 „ 48	West

H.	K.	HK	Courses.	Lee Way	Winds.	Friday 18 April 1806 Remarks.
2	4	1	North	1/2	NNW	First part fresh breezes & cloudy weather
4	4	1	N½E	"		at 6 Pm turn'd out reef's and Topsails Set Spanker
6	4	1	NNE	3/4		at 8 Pm tack'd ship to the Southward
8	4		"	"		at 10 in Sib & Spanker, at 8 Am
10	4	1	SW	3/4		turn'd out all reef's. Set Sib Spanker
12	4	1	"	"		Latter part Moderate & Cloudy
2	5		"	1		
4	5		SW½W	"		
6	5		WSW	"		
8	5		SW	"		
10	3		SW	"		
12	4		N½E	3/4		Variation. 1/4 point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
NW	33	12 N	31	41 „ 28	„ None	2186	41 W	62 „ 29	West

H.	K.	HK	Courses.	Lee Way	Winds.	Saturday 19 April 1806 Remarks.
2	5	1	North	3/4		Moderate breys & cloudy, middle
4	5		N by E	"		first breys. Sing[ular]ly Topsails &
6	4		"	"		tack[s]. Ship to Southward. nearly at
8	3	1	N by W	"		the close of the day the weather more
10	3	1	N N E	"		moderate, & got the prople at the
12	4		N by E 1/2 E	"		Job of Painting &c
2	4	1	E N E 1/2 E	"		
4	4	1	"	"		
6	4	1	S W	"		
8	4	1	S W by S	"		
10	5		"	"		
12	5		S W by S 1/2 S	"		Variation. 1 point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
W & N 1/4 N	39	14 S	35	41 " 14	41 " 9 N	33	47 W	63 " 16 W	est 51

H.	K.	HK	Courses.	Lee Way	Winds.	Sunday 20 April 1806 Remarks.
2	6		N 1/2 E	1/2	W NW	Weather & breys pleasant at the
4	6	1	"	"		first middle & latter part stateing
6	5		N by E	"	NW by N	& variable. Lack. ship to South[d]
8	3	1	N N E	"		
10	Calm		"	"		
12	1	1	N by E	"	variable	
2	3	1	N E by N			
4	5		West			
6	5		N by S			
8	5		" W by W			
10	5		N by W			
12	5	1	"			Variation. 1 point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W N W N 3/4 W	54	13 N	46	41. 28	41 " 22		61 W	64 " 17	West

H.	K.	HK	Courses.	Lee Way	Winds.	Monday 21 April 1806 Remarks.
2	5		S W by W	1/4	N W by W	The weather as usual, at 4 PM
4	4	1	S W by W 1/2 W	"		tack[d]. Ship to the Northward, furls
6	4	1	N by E	"		Sheets. took in Top Gall[t] & flying Jib
8	4	1	"	"		at 4 AM. moderate set Top Gall[t] &
10	6		North	"		Staysails, at 8. the weather more
12	6		N by E	"		Rough. in Top Gall[t]s & Staysails.
2	4		N by E	"		
4	4		N N W	"		
6	5	6	N W by W	"	LW	
8	6		N W by W 1/2 W	"	"	
10	6		N W by W	"		
12	7		N W by W 1/2 W	"		Variation. 1 point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
N W Wanted	78	52 N obs		42 " 17	42 " 14		76 W	65 " 30	West

H.	K.	HK	Courses.	Lee Way	Winds.	Tuesday Remarks. 22 Apr. 1806
2	6		N ½ W	½	W by N	Moderate & smooth Seas at 4 Pm
4	6		"	"		Made & Spoak a Schoone from
6	4		NW ½ W	½		Baton Rouge Bound to Rotterdam out
8	3		NW	"		
10	2		S S W			4 days. Lay 63 ,, 30 West — 63 .30
12	2	1	South			50
2	Calm					at 2 am a light breze Sprung up 64 ,, 20
4	2	1	W N W			from the eastward Steer'd to Westward &
6	2	1	West		East	let Steering sails low & aloft, they
8	3		"			Give us some encouragement toward
10	5		"			our intended Port - which have
12	5		"		E S E	long looking for

VARIATION. 1 point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
No 87° W	37	2 N	37 W	42 ,, 16	42 ,, 5 Not Certain		50 W	66 ,, 2	West

H.	K.	HK	Courses.	Lee Way	Winds.	Wednesday Remarks. 23d April 1806
2	6	1	W by S	Vapors thick & Hazy Winds Easterly	East,	First part Moderate & very Smooth
4	7		"			at 10 Many Boxes took in Steering sails
6	6		"			& Top Gall. Sails, at 12 am Sounded * Low
8	7		"			Pebble Stones 69 ,, 00
10	8		W S W			Suppos about 40 fathoms, &
12	8	1				white p. shells, & from directions in Plenty Book
2			Light			of directions Suppose it to off S by W part of
4	6	1	"			Georges Banks, water all of a sudden
6	2		S W		S S E	to South. Lat 41 Sounded no bottom, but believe
8	Calm					got on Soundings first about 10 Pm by appr. of
10	—	—			Calm	the Water —
12	1	1	"			

VARIATION. ¾ point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W	113	80 S	78	40 ,, 45	40 ,, 27 Not Certain		104 W	68 ,, 06	West

H.	K.	HK	Courses.	Lee Way	Winds.	Thursday Remarks. 24 April 1806
2	1	1	W by S		S S E	At 10 Pm in Top Gall. fresh breezes
4	1	1				at 12 very thick. at 3 and single
6	calm				W by N	reef the Topsails. 8 am more
8	1		N by W			at 12 Mer. Sounded no bottom
10	5	"	N W			
12	5	1				
2	6		W by S ½ S			moderate turned all reefs out, and
4	6		W by S		S W by W	set Top gallant sails. all the day
6	4					moderate & cloudy. Saw two Ships
8	3	1	West			standing Westward
10	5		W by S			
12	5	1	"			

VARIATION. ¾ point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
W	88	27 S	82 W	40 ,, 0	39 ,, 0 N		107	69 ,, 53	West

Current this 24 hours, 6o Miles dis Lat — allow S ¼ W — 69 ,, 0
1 ,, 47
70 ,, 47 West

Saw several grey Gulls & plenty of ships.

H.	K.	HK	Courses.	Lee Way	Winds.	Friday 25 April Remarks.
2	5		West		N N W	Moderate & pleasant at 2 PM spoke
4	4	1	"			the Ship Savant Capt Hayard 60 days
6	4	—	W ½ N			from Teneriff for Newport
8	4	1	W N W			at 4 am Sounded no bottom,
10	3	1	N W ½ W			
12	3	"	N W ½ W			
2	1	1	N W			all hands employd Sundry Jobs for
4	1	1	W ½ N			the benefit of the Ship painting &c.
6	5	1	N W ½ W			
8	5	1	"			
10	6		"			
12	5	1	N W ½ W			Variation. ½ p point

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist
		17 N	93 W		39 " 17		120 W	71 " 53	

70. 4
2. 6
72. 4

H.	K.	HK	Courses.	Lee Way	Winds.	Saturday 26th April 1806 Remarks.
2	6		West		N N W	at 4 PM sounded no bottom 110 fathoms
4	7		N ½ W			Pleasant breys & very smooth,
6	2		N W ½ W			at 5 PM Stack Ship to the North
8	3		N W ½			
10	calm					at 7 am set Stering sails below &
12	2		N N W			abaft and royals for the first time
2	2		"			during our Winter passage. latter
4	2		"			part thick & cloudy
6	4	1	N W ½ W		L & L	Variation. ½ p No observation
8	1	1	N W			
10	5		"			
12	5	1	"		L &	

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	Lee Way	Winds.	Sunday Remarks. 27 april 1806
2	8		N W		L & L	Fresh breys & thick weather, at
4	6	1	N W ½ N		South	2 PM spoke the Sch Nimrod
6	4		N ½ W		"	of N York, was taken the Leander
8	3				"	ship of war & order for Halifax
10	3	1	W N W		S W	at 3 PM strong gales in Stering sails
12	2		"		"	& Double reef the Topsails. thick &
2	2		"		"	rainy at 8 am moderate set Topgall
4	4		North		W ½ W	spoke a Brig from Havanna for Portland
6	2		N N W ½ W			Variation.
8	4		W ½ N		E & L	
10	3		"			
12	3		"			

cal? the Granite Island at the end of Mill I block Island

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
					40 " 7				

at 6 PM Sounded 45 fathoms green ooze — at 8 do 40 fathoms white & black 120 Clock 36 fathoms as before — 8 am 32 fathom white & black

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks. 28th April 1806
2	2		W SW		E b S	Light winds & pleasant, saw several
4	4					sail. at 2 Pm set Steering sail below
6	3					& a loft at 8 took in Steering sails
8	1	1				at 1/2 P M saw the high lands of
10	3					
12	3					
2	4					of Neversink !!! bearing W b N
4		Drift				Dist 8 Leagues, at 2 am made Sandy hook
6	"					light bearing N b W. hove to. at 4 am
8						
10						
12						sail'd at 6 am got a Pilot on board,

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

Variation.

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks.
2						Got up to Staten Island. wind died away
4						
6						calm & came to anchor, at 12 made
8					sail'd	
10						& hove up anchor, at 7 Pm came
12						
2						too anchor off the city of N York
4						in the East River, this Rainy
6						Weather, & then at 9 Pm went
8						
10						on shore myself - & left the ship under
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
& landed myself safe			on the		pavements of N York		after	being at	

H.	K.	HK	Courses.	Lee Way	Winds.	Remarks.
			Sea 50 days		upwards,	attended with the pleasures of a Winters
2						
4			passage from England - all			that however was done away at the re-
6						
8						
10			not out out of simply		my case	turn - but a further intention was before
12			and - & that never		to imbark	on salt water again - & means was my
2			mend more - first & in			earnest to accomplish my intentions, -
4						
6			& Sinters voyage - would			hinder me not any next projects. it disarranged
8			me in my situation as well as			calculations - that I am contriving
10						
12			my mind & feelings - that the best			plan for my future enjoyments

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.
was	to	doo away	my	former	arrangements	- &	continue	a little	

while longer on salt water & be if good luck would not smile
sufficiently to admit my staying on shore - as the pleasures of Sea
is Torment -

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.

H.	K.	HK	Courses.	LEE WAY	Winds.	Remarks.
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Variation.

Course.	Dist.	Dif. Lat.	Dep.	Lat. by Ac.	Lat. by Ob.	Mer. Dif.	Dif. Lon.	Lon. in.	Bear. & Dist.